

IN THE CLAIMS:

Please amend the claims as indicated below.

1. (Currently Amended) A method for wireless communication between an integrated circuit  
5 device and a monitoring station, said method comprising the steps of:

transmitting a wireless signal from said integrated circuit device to said  
monitoring station using an antenna associated with said integrated circuit device, wherein said  
antenna is a pin on said integrated circuit device, and wherein said monitoring station performs  
one or more of testing, debugging and evaluating said integrated circuit

10 2. (Original) The method of claim 1, wherein said antenna is incorporated in said integrated  
circuit device.

3 (Cancelled)

15 4. (Original) The method of claim 2, wherein at antenna is printed on said integrated circuit  
device.

20 5. (Original) The method of claim 1, wherein said signal is transmitted in accordance with an  
802.11 wireless standard.

6. (Original) The method of claim 1, wherein said signal is transmitted in accordance with an  
ultra wide band wireless standard.

25 7. (Original) The method of claim 1, wherein said signal is transmitted in accordance with a  
Bluetooth standard.

8. (Cancelled).

9. (Cancelled).

5 10. (Cancelled).

11. (Original) The method of claim 1, wherein said signal is a test command.

12. (Original) The method of claim 1, wherein said signal is a memory pattern to be applied to a  
10 memory area on said integrated circuit device.

13. (Currently Amended) An integrated circuit device, comprising:

at least one circuit; and

15 an antenna for wireless communication with an external monitoring station,  
wherein said antenna is a pin on said integrated circuit device, and wherein said monitoring  
station performs one or more of testing, debugging and evaluating said integrated circuit.

14. (Original) The integrated circuit device of claim 13, wherein said antenna is incorporated in  
said integrated circuit device.

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15. (Cancelled)

16. (Original) The integrated circuit device of claim 14, wherein at antenna is printed on said  
integrated circuit device.

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17. (Original) The integrated circuit device of claim 13, wherein said signal is transmitted in  
accordance with an 802.11 wireless standard.

18. (Original) The integrated circuit device of claim 13, wherein said signal is transmitted in accordance with an ultra wide band wireless standard.

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19. (Original) The integrated circuit device of claim 13, wherein said signal is transmitted in accordance with a Bluetooth standard.

20. (Cancelled).

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21. (Cancelled).

22. (Cancelled).

15 23. (Original) The integrated circuit device of claim 13, wherein said signal is a test command.

24. (Original) The integrated circuit device of claim 13, wherein said signal is a memory pattern to be applied to a memory area on said integrated circuit device.

20 25. (Currently Amended) A method for wireless communication between an integrated circuit device and a monitoring station, said method comprising the steps of:

transmitting a wireless signal to said monitoring station from said integrated circuit device using an antenna associated with said integrated circuit device, wherein said antenna is a pin on said integrated circuit device, and wherein said monitoring station performs one or more of testing, debugging and evaluating said integrated circuit

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